



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

**\*BIBDATASHEET\***

Bib Data Sheet

**CONFIRMATION NO. 2740**

SERIAL NUMBER 10/670,743	FILING DATE 09/26/2003  RULE	CLASS 341	GROUP ART UNIT 2819	ATTORNEY DOCKET NO. 45815
-----------------------------	---------------------------------------	--------------	------------------------	---------------------------------

## APPLICANTS

Nam-Il Lee, Suwon-si, KOREA, REPUBLIC OF;

Yong-Serk Kim, Suwon-si, KOREA, REPUBLIC OF;

Seong-Kyu Hwang, Seoul, KOREA, REPUBLIC OF; Sang-Won Kang, Anyang-si, KOREA, REPUBLIC OF;

Sang-Hyun Chi, Gangwon-do, KOREA, REPUBLIC OF;

\*\* CONTINUING DATA \*\*\*\*\* *no, j.*
 \*\* FOREIGN APPLICATIONS \*\*\*\*\* *yes, j.*  
 REPUBLIC OF KOREA 58752/2002 09/27/2002

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 12/17/2003

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Verified and <i>Allowance</i> Acknowledged <i>Examiner's Signature</i> <i>Initials</i>	STATE OR COUNTRY KOREA, REPUBLIC OF	SHEETS  DRAWING 7	TOTAL  CLAIMS 10	INDEPENDENT  CLAIMS 2
--	---	----------------------------	---------------------------	--------------------------------

## ADDRESS

Peter L. Kendall  
 Roylance, Abrams, Berdo & Goodman, L.L.P.  
 1300 19th Street, N.W., Suite 600  
 Washington, DC  
 20036

## TITLE

Fast search method for nearest neighbor vector quantization

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees ( Filing )
		<input type="checkbox"/> 1.17 Fees ( Processing Ext. of time )